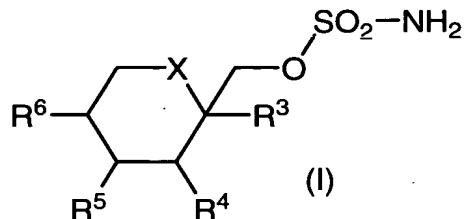


**Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (Previously presented) A process for the preparation of a compound of formula (I)

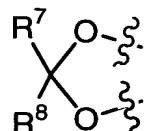


wherein

X is selected from CH<sub>2</sub> or O;

R<sup>1</sup> is selected from the group consisting of hydrogen and C<sub>1-4</sub>alkyl;

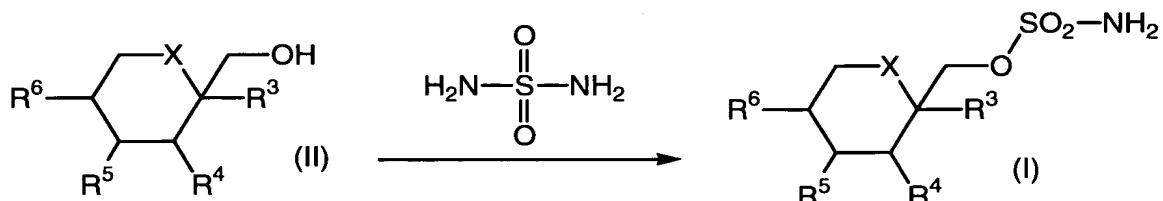
R<sup>3</sup>, R<sup>4</sup>, R<sup>5</sup> and R<sup>6</sup> are each independently selected from hydrogen or lower alkyl and, when X is CH<sub>2</sub>, R<sup>5</sup> and R<sup>6</sup> may be alkene groups joined to form a benzene ring and, when X is O, R<sup>3</sup> and R<sup>4</sup> and/or R<sup>5</sup> and R<sup>6</sup> together may be a methylenedioxy group of the formula:



wherein

R<sup>7</sup> and R<sup>8</sup> are same or different and are hydrogen, lower alkyl or are alkyl and are joined to form a cyclopentyl or cyclohexyl ring;

comprising



reacting a compound of formula (II) with sulfuryl diamide, at an elevated temperature, in the presence of from 0 to about 10% water, to yield the corresponding compound of formula (I).

2. (Original) The process of Claim 1, wherein the compound of formula (II) is diacetone fructose.

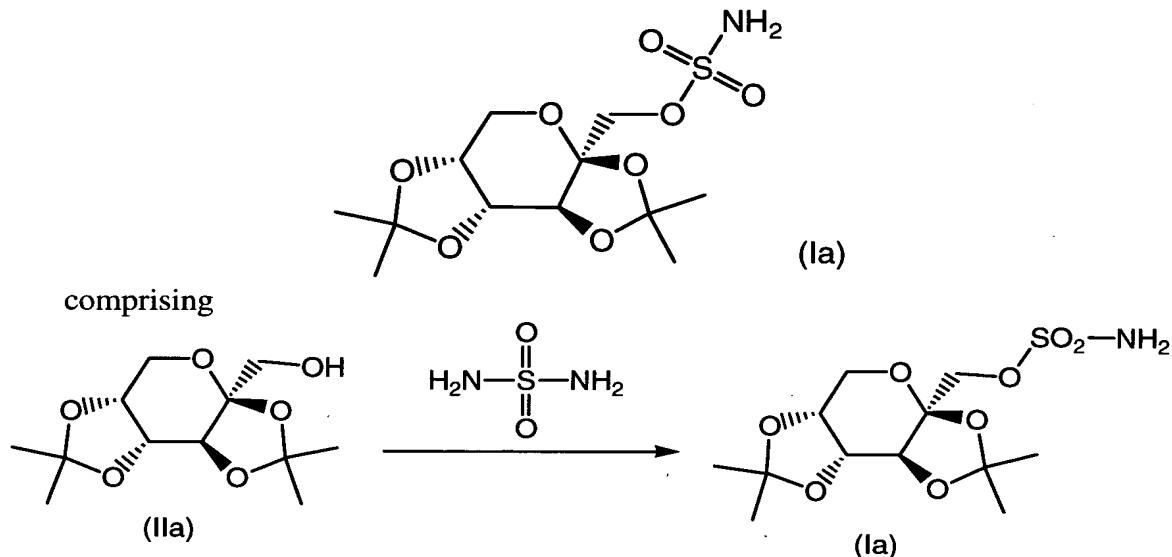
3. (Original) The process of Claim 2, wherein the sulfonyl diamide is present in an amount greater than about 0.9 equivalent
4. (Original) The process of Claim 3, wherein the sulfonyl diamide is present in an amount equal to about 1.5 to about 3 equivalents.
5. (Original) The process of Claim 2, wherein the compound of formula (II) is reacted with sulfonyl diamide in the presence of a non-aqueous organic or inorganic base.
6. (Original) The process of Claim 5, wherein the non-aqueous organic or inorganic base is a tertiary amine base.
7. (Original) The process as in Claim 6, wherein the tertiary amine base is pyridine.
8. (Original) The process of Claim 5, wherein the non-aqueous organic or inorganic base is present in an amount greater than about 1 equivalent.
9. (Original) The process of Claim 8, wherein the non-aqueous organic or inorganic base is present in an amount equal to about 3 to about 5 equivalents.
10. (Original) The process of Claim 2, wherein the compound of formula (II) is reacted with sulfonyl diamide in an aprotic organic solvent.
11. (Original) The process of Claim 10, wherein the aprotic organic solvent is a non-aqueous organic base.
12. (Original) The process of Claim 11, wherein the non-aqueous organic base is pyridine.
13. (Original) The process of Claim 2, wherein the elevated temperature is in the range of from about 90°C to about 170°C.

14. (Original) The process of Claim 13, wherein the elevated temperature is in the range of from about 120°C to about 140°C.

15. (Original) The process of Claim 2, wherein the compound of formula (II) is reacted with sulfonyl diamide, in the presence of from 0 to about 3% water.

16. (canceled)

17. (Original) A process for the preparation of a compound of formula (Ia)



reacting a compound of formula (IIa) with sulfonyl diamide, at an elevated temperature, in the presence of from 0 to about 10% water, to yield the corresponding compound of formula (Ia).

18. (Original) The process of Claim 17, wherein the sulfonyl diamide is present in an amount greater than about 0.9 equivalents.

19. (Original) The process of Claim 18, wherein the sulfonyl diamide is present in an amount equal to about 1.5 to about 3 equivalents.

20. (Original) The process of Claim 17, wherein the compound of formula (IIa) is reacted with sulfonyl diamide in the presence of an non-aqueous organic or inorganic base.

21. (Original) The process of Claim 20, wherein the non-aqueous organic or inorganic base is a tertiary amine base.
22. (Original) The process as in Claim 21, wherein the tertiary amine base is pyridine.
23. (Original) The process of Claim 20, wherein the non-aqueous organic or inorganic base is present in an amount greater than about 1 equivalent.
24. (Original) The process of Claim 23, wherein the non-aqueous organic or inorganic base is present in an amount equal to about 3 to about 5 equivalents.
25. (Previously presented) The process of Claim 17, wherein the compound of formula (IIa) is reacted with sulfuryl diamide in an aprotic organic solvent.
26. (Original) The process of Claim 25, wherein the aprotic organic solvent is a non-aqueous organic base.
27. (Original) The process of Claim 26, wherein the non-aqueous organic base is pyridine.
28. (Original) The process of Claim 17, wherein the elevated temperature is in the range of from about 90°C to about 170°C.
29. (Original) The process of Claim 28, wherein the elevated temperature is in the range of from about 120°C to about 140°C.
30. (Original) The process of Claim 17, wherein the compound of formula (IIa) is reacted with sulfuryl diamide in the presence of from 0 to about 3% water.

Claims 31-37 (Canceled)